

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	("5307410" or "5007106" or "5665423" or "6188768").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/11 14:51
S1	5207	713/150,168,171.ccls. or 726/22-25.ccls. or 380/252-257.ccls. or 398/40,35,65,115,151,202-203.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/11 14:50
S2	1431	S1 and @ad<"19980924"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:36
S3	402	(measur\$3 or determin\$3 or calculat\$3) with (quantum) with (probability or distribution)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:32
S4	0	S3 and (eaves adj drop\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:34
S5	117	(eaves adj drop\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:46
S6	4	S5 and quantum	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:33
S7	0	S6 and @ad<"19980924"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:35

## EAST Search History

S8	14	(detect\$3 or determin\$3) with (eaves adj drop\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:46
S9	4	S8 and @ad<"19980924"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:47
S10	586	(assign\$3 or specify\$3) with (phase near difference)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:47
S11	0	S10 and S1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:48
S12	3595	(amplify\$3 or increas\$3) with (difference adj (signal or light))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:48
S13	2	S2 and S12	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:50
S14	0	total adj phase adj condition	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:50
S15	1	(photoconduct\$3 adj diode) with (convert\$3 or transform\$3) with (light or beam or signal)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 15:51

## EAST Search History

S16	2	"5515438".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:33
S17	6688	713/150,168,171.ccls. or 726/22-25.ccls. or 380/252-257, 277-278,54.ccls. or 398/40,35,65, 115,151,202-203.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:36
S18	1948	S17 and @ad<"19980924"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:39
S19	2	S18 and (eaves adj drop\$4)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:40
S20	89	S18 and quantum	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:40
S21	50	S20 and (probability or distribution)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:40
S22	9	S21 and (difference near phase)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:40
S23	0	(photoconduct\$3 near diode) with (superimpos\$3)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:44

## EAST Search History

S24	0	(photoconduct\$3 near diode) with (superimpos\$3) with (light or signal)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:45
S25	0	S12 and S20	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:45
S26	2	S12 and S18	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/08 16:45
S27	641	homodyne adj detection	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:24
S28	331	S27 and @ad<"19980924"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:25
S29	90	S28 and (phase near difference)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:25
S30	1	S29 and (weak with light)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:26
S31	28	S29 and distribution	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:46

## EAST Search History

S32	0	S29 and (probability adj distribution)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:39
S33	6	S29 and (probability)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:39
S34	17	S29 and ((signal adj light) or (reference adj light))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:51
S35	10	("4705397" or "4907885" or "4973160" or "5530544" or "5585913").pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:51
S36	144	"quantum key distribution"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:57
S37	16	S36 and @ad<"19980924"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:57
S38	3	S37 and (phase adj difference)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/09 09:57
S39	2	"5307410".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/03/10 10:28